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AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions of claims and all prior listings of claims in the application.

Listing of claims:

1. (Currently Amended) A method of applying viscous medium on a substrate, comprising the steps of:

screen printing predetermined amounts of a viscous medium on predetermined positions on the substrate; and

add-on jetting of predetermined additional amounts of viscous medium on predetermined positions on the screen printed substrate, said add-on jetting being performed without masking or stenciling.

2. (Original) The method according to claim 1, further comprising the steps of: inspecting the results of said screen printing and add-on jetting;

determining errors of said screen printing and add-on jetting based on said inspection:

determining whether correction is required; and

correcting, if correction is required, at least some of said errors, wherein said correction comprises supplemental jetting of additional viscous medium onto the screen printed substrate.

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3. (Original) The method according to claim 1, comprising the steps of: inspecting the results of said screen printing prior to said add-on jetting; determining errors of said screen printing based on said inspection; determining whether correction is required; and

correcting, if correction is required, at least some of said errors, wherein said correcting comprises supplemental jetting of additional viscous medium onto the screen printed substrate.

- 4. (Original) The method according to claim 3, wherein said supplemental jetting is performed in connection with performing said add-on jetting.
- 5. (Original) The method according to claim 2 or 3, wherein said add-on jetting and said supplemental jetting is performed by a single jetting device.
- 6. (Original) The method according to claim 2 or 3, wherein said step of correcting comprises the step of removing amounts of viscous medium from positions on the substrate.
- 7. (Original) The method according to claim 2 or 3, wherein said step of determining errors comprises the step of evaluating all of the determined errors and deciding on whether the determined errors shall be corrected.

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8. (Original) The method according to claim 1, further comprising the step of applying at least one viscous medium through said add-on jetting which is different from the viscous medium applied through screen printing.

9-18 (Cancelled)

19. (Currently Amended) A method of applying viscous medium on a substrate, comprising the steps of:

screen printing a viscous medium onto the substrate; and
jetting additional viscous medium onto the substrate, said add-on jetting being
performed without masking or stenciling.

20. (Currently Amended) A method of applying additional viscous medium on a screen printed substrate, comprising the step of:

jetting additional viscous medium onto the substrate, said add-on jetting being performed without masking or stenciling.

21-30 (Canceled)

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31. (Currrently Amended) The method according to claim 1, wherein said step of add-on jetting includes the step of jetting individual droplets <u>one drop at a time</u> at said predetermined positions on the screen printed substrate.

32-33 (Canceled)

34. (Previously Presented) The method according to claim 31, wherein each of the individual droples of viscous medium are of a predetermined volume.

35-36 (Canceled)

- 37. (New) The method according to claim 1, wherein said viscous medium applied through said add-on jetting is solder paste.
- 38. (New) The method according to claim 31, wherein said viscous medium applied through said add-on jetting is solder paste.
- 39. (New) A method of applying viscous medium on a substrate, comprising the steps of:

screen printing predetermined amounts of a viscous medium on predetermined positions on the substrate; and

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add-on jetting of individual droplets of viscous medium one drop at a time on predetermined positions on the screen printed substrate.

- 40. (New) The method according to claim 39, wherein said viscous medium applied through said add-on jetting is solder paste.
- 41. (New) A method of applying viscous medium on a substrate, comprising the steps of:

screen printing predetermined amounts of a viscous medium on predetermined positions on the substrate; and

add-on jetting of solder paste on predetermined positions on the screen printed substrate.